EAST Search History

EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"20070018138"	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/10 14:06
L2	2	"20090226341"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/10 14:18
L3	2	"20060266158"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/10 14:24
L4	2	"6861030".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/10 14:26
L5	3	"6896788".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/10 14:26
L6	168	(Yuichiro near2 Shindo).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/10 14:28
L7	971	(Nikko Materials).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/10 14:28

L8	7377	(Nippon Mining).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/10 14:28
L9	8283	L6 or L7 or L8	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/10 14:28
L10	254	L9 and ("2009").py.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/10 14:28
L11	21	L10 and (hafnium or hf!)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/10 14:29
L12	2	("20090126529"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/10 14:29
L13	2	"6861030"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/10 14:33
L14	4	("4108644" "4722827" "5196916" "6210634"). PN. OR ("6861030").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/10 14:34
L24	852	75/611-621.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/10 14:36
L25	1109	148/668,407,421.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/10 14:36

L26	2021	204/298.12,298.13.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/10 14:36
L27	474	420/422.ocls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/10 14:36
L28	474	C22B34/14 or C22B034/14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/10 14:36
L29	5481	C22C027/00 or C22C27/00 or C22C28/00 or C22C028/00	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/10 14:36
L30	2163	M25-G28\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/10 14:36
L31	3002	M26-B13\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/10 14:37
L32	44818	C23C14/06 or C23C14/34 or C23C014/06 or C23C014/34	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/10 14:37
L33	57153	L24 or L25 or l26 or l27 or L28 or L29 or L30 or L31 or L32	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	ADJ	ON	2009/11/10 14:37

L34	3544	L33 and "2009".py.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/10 14:37
L35	353	L34 and (hafnium or hf!)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/10 14:37
L36	55	L34 and (hafnium or hf!) and (purity or 5N or 6N or wt ppm or wtppm or part per million)	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/10 14:38
L37	2	"20090057142"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/10 14:42
L39	2	JP "04358030"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/10 14:45
S1	13	[US-20060266158-\$ or US-20010037938-\$).did. or (US-6861030-\$ or US-5196916-\$ or US-4668287-\$ or US-637831-\$ or US-5112493-\$ or US-5458697-\$ or US-6396228-\$).did. or (UP-2002105552-\$ or UP-200220610-\$).did. or (EP-154448-\$).did.	US POPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/02/26 13:51
S2	160	(Yulchiro near2 Shindo).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/26 13:51
S3	962	(Nikko Materials).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/26 13:52

S4	7312	(Nippon Mining).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/26 13:52
S5	21	(US-20010037938-\$ or US-20060266158-\$ or US-20070018138-\$ or US-20030062261-\$), did. or (US-5112493-\$ or US-6596228-\$ or US-4637831-\$ or US-465827-\$ or US-6596228-\$ or US-5458697-\$ or US-5458697-\$ or US-5196916-\$), did. or (EP-13444-\$ or WO-2007007498-\$ or EP-1686196-\$ or EP-1652944-\$ or WO-2005049882-\$), did. or (UP-2002206103-\$ or UP-2002105552-\$ or UP-2008179897-\$ or UP-2008179897-\$ or UP-2008179897-\$ or UP-2007119925-\$), did. or (EP-154448-\$), did. or (EP-154448-\$), did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/02/26
36	332	(S3 or S4) and (hafnium or hf!) not (S2 or S5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/26 14:00
S7	64	S6 and (pure or purity or purit\$8 or refin\$8 or 4N\$1 or 5N\$1 or 6N\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/26 14:01
S8	87	S6 and (pure or purity or purif\$8 or refin\$8 or 4N\$1 or 5N\$1 or 6N\$1 or sputter \$4)	US-POPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/26 14:01
S9	848	75/611-621.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/26 15:14
S10	1093	148/668,407,421.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/26 15:14

S11	473	420/422.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/26 15:15
S12	2304	S9 or S10 or S11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/26 15:15
S13	482	S12 and (hafnium or hf!)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/26 15:15
S14	351	S13 and (pure or purity or purif\$8 or refin\$8 or 4N\$1 or 5N\$1 or 6N\$1 or sputter \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/26 15:15
S15	1901	204/298.12,298.13.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/26 15:16
S16	185	S15 and (hafnium or hf!)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/26 15:16
S17	526	S14 or S16	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/26 15:16
S18	186	\$17 and (hafnium or hf!) same (pure or purify or ultra-pure or puriff\$8 or 4N \$1 or 5N\$1 or 6N\$1 or "99.9%" or "99.99%" or "99.999%")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	ADJ	ON	2009/02/26 15:17

S19	152	C22B034/14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	MADJ	ON	2009/02/26 15:18
S20	199	C22C027/00	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/26 15:18
S21	857	C22C028/00	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/26 15:18
S22	7881	C23C014/06	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/26 15:18
S23	13429	C23C014/34	US-PGPUB; USPAT; USCOR; FPPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/26 15:18
S24	7224	m13-Q02\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/26 15:18
S25	2076	M25-G28\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/26 15:18
S26	2892	M26-B13\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	ADJ	ON	2009/02/26 15:18

S27	4302	V04-X01B\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/26 15:19
S28	37875	(S19 or S20 or S21 or S22 or S23 or S24 or S25 or S26 or S27)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/26 15:19
S29	120	S28 and (hafnium or hf!) same (pure or purify or ultra-pure or purifi\$8 or 4N \$1 or 5N\$1 or 6N\$1 or "99.9%" or "99.99%" or "99.999%" or "99.9999%")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/26 15:19
S30	280	S18 or S29	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/26 15:19
\$31	24	(US-20010037938-\$ or US-20060266158-\$ or US-20070018138-\$ or US-20070018138-\$ or US-20030062261-\$), did. or (US-5112493-\$ or US-6596228-\$ or US-4687831-\$ or US-5468287-\$ or US-54681030-\$ or US-5456937-\$ or US-100714998-\$ or US-100714998-\$ or US-200714998-\$ or US-200714998-\$ or US-200714998-\$ or US-200714989-\$ or US-100714998-\$ or US-100714998-\$ or US-100714998-\$ or US-100714998-\$ or US-100714998-\$ or US-10071498-\$ or US-200504988-\$ or US-200504988-\$ or US-20050498-\$ or U	US PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/02/26
S32	265	\$30 not (\$2 or \$31)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	ADJ	ON	2009/02/26 15:20

S33	260	S30 not (S2 or S31 or S8)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	MADJ	ON	2009/02/26 15:20
S34	474	(hafnium or hf!) same (sputter\$8) same (pure or purity or purif\$8 or refin\$8)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/26 15:49
S 35	442	\$34 not (\$33 or \$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/26 15:49
S36	1	"4897116".pn.	DERWENT	ADJ	ON	2009/02/26 17:07
S37	1	"5196916".pn.	DERWENT	ADJ	ON	2009/02/26 17:07
S38	1	"5458697".pn.	DERWENT	ADJ	ON	2009/02/26 17:07
S39	1	"5679983".pn.	DERWENT	ADJ	ON	2009/02/26 17:07
S40	1	"6737030".pn.	DERWENT	ADJ	ON	2009/02/26 17:07
S41	1	"6986834".pn.	DERWENT	ADJ	ON	2009/02/26 17:07
S42	1	"7241368".pn.	DERWENT	ADJ	ON	2009/02/26 17:07
S43	1	"6723183".pn.	DERWENT	ADJ	ON	2009/02/26 17:07
S44	1	"5460793".pn.	DERWENT	ADJ	ON	2009/02/26 17:07
S45	1	"20040170552"	DERWENT	ADJ	ON	2009/02/26 17:08
S46	8	S36 or S37 or S38 or S39 or S40 or S41 or S42 or S43 or S44 or S45	DERWENT	ADJ	ON	2009/02/26 17:08
S47	1	EP "1329526"	DERWENT	ADJ	ON	2009/02/26 17:10
S48	1	EP "442752"	DERWENT	ADJ	ON	2009/02/26 17:10
S49	4	(7459036 5196916 5458697 6861030).pn.	USPAT	A DJ	ON	2009/02/26 17:47

S50	62	["3654526" "4108644" "4333808" "4368072" "4619895" "4883645" "472827" "4728872" "477948" "478380" "478160" "4793854" "4891066" "4897287" "4997518" "5027185" "5049975" "5027185" "5047578" "5143866" "5175126" "514866" "5175126" "5196916" "5436687" "5579983" "6207589" "6210634" "6911619" NN OR ("5196916" "5458697" "6861030" "7459036") UPPN.	US POPUB; USPAT; USOCR	ADJ	ON	2009/02/26 17:48
\$551	27	(US-20010037938-\$ or US- 20060266158-\$ or US- 20070018138-\$ or US- 20070018138-\$ or US- 20070018138-\$ or US- 20030062261-\$). did. or (US-6861030-\$ or US- \$ 5679938-\$ joid. or (WO- 2007007498-\$ or EP- 1868196-\$ or EP-1652944-\$ or WO-2005049882-\$ or US- 2002206103-\$ or UP- 2002206103-\$ or UP- 2002206103-\$ or UP- 2002179897-\$ or UP- 200719925-\$ j. did. or (WO- 2005010220-\$ or EP- 442752-\$ or WO- 2005010220-\$ or EP- 2003017491-\$ or UP- 2003017491-\$ or UP- 2003017491-\$ or WO- 3009367-\$ or WO-	US-POPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/02/26 17:48
S52	57	S50 not S51	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/26 17:48

EAST Search History (Interference)

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11/10/2009 2:45:49 PM

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